

CLAIMS

1. A hinge comprising a metal-made first hinge member including a first attachment plate part and a first cylindrical part disposed along one side part of said first attachment plate part with at least one part of said first cylindrical part projecting forward from a front surface of said first attachment plate part, a metal-made second hinge member including a second attachment plate part and a second cylindrical part disposed along one side part of said second attachment plate part with at least a part of said second cylindrical part projecting forward from a front surface of said second attachment plate part, a metal-made hinge pin inserted in said first and second cylindrical parts whose axes are aligned to each other and adapted to relatively turnably interconnect said first and second cylindrical parts, and a synthetic resin-made bush including an insertion cylindrical part inserted between an inner peripheral surface of said first cylindrical part and an outer peripheral surface of said hinge pin and movable with respect to at least one of said first cylindrical part and said hinge pin, and a flange part formed on one end part of said insertion cylindrical part in such a manner as to project radially outward therefrom and contacted with an end face of said first cylindrical part, said flange part being interposed between mutually opposing end faces of said first and second cylindrical parts, wherein a protection cylindrical part extending in the same direction as said insertion cylindrical part from said flange part and externally inserted to an outer peripheral surface of said first cylindrical part is integrally disposed at an outer peripheral part of said flange part, and

said hinge further comprising a synthetic resin-made second bush, said second bush including a second protection cylindrical part and a

second flange part integrally disposed at one end part of said second protection cylindrical part and projecting radially inward of said second protection cylindrical part, said second protection cylindrical part being externally inserted to said second cylindrical part, said second flange part being contacted with the end face of said second cylindrical part, said opposing end faces of said first and second cylindrical parts with said second flange part disposed therebetween being press-contacted with each other through said flange part and said second flange part.

2. A hinge according to claim 1, wherein a second insertion cylindrical part extending in the same direction as said second protection cylindrical part from said second flange part is integrally disposed at an inner peripheral part of said second flange part of said second bush, said second insertion cylindrical part is inserted between an inner peripheral surface of said second cylindrical part and an outer peripheral surface of said hinge pin, and said hinge pin is turnably inserted to said second insertion cylindrical part.
3. A hinge according to claim 1 or 2, wherein said bush is disposed at each of the opposite end parts of said first cylindrical part.
4. A hinge according to one of claims 1 through 3, wherein said second bush is disposed at each of the opposite end parts of said second cylindrical part.
5. A hinge according to one of claims 1 through 4, wherein a first cutout part extending from one end face of said protection cylindrical part toward said flange part is formed at said protection cylindrical part, said first cutout part allowing said first attachment plate part to

be inserted therein, and a second cutout part extending from one end face of said second protection cylindrical part toward said second flange part is formed at said second protection cylindrical part, said second cutout part allowing said second attachment plate part to be inserted therein.